

## Region III: Southwestern Virginia (fall, 2004)

### Health Insurance Coverage by Demographics & Health Status

Population Group	Weighted Percent	Standard Error	Unweighted Count
Overall Uninsured Rate for the Southwestern Region	9.9	(1.17)	105
<b>Gender</b>			
Male	11.1	(1.89)	50
Female	8.7	(1.38)	55
<b>Age</b>			
0-5 (reference group) <sup>a</sup>	2.3	(1.83)	2
6-18	14.1	(3.87)	14
19-24	26.6	(7.99)	11
25-34	10.4	(3.39)	12
35-54	10.7	(1.92)	41
55-64	7.8	(1.84)	24
65+	0.7	(0.69)	1
<b>Race/Ethnicity</b>			
White (reference group)	8.7	(1.07)	89
Black	12.9	(5.00)	9
Hispanic <sup>b</sup>	--	--	--
Asian <sup>b</sup>	--	--	--
American Indian <sup>b</sup>	--	--	--
Mixed <sup>a</sup>	27.0	(11.59)	4
<b>Household Income (%FPL)</b>			
<= 100%	22.3	(3.90)	39
101-133% <sup>a</sup>	12.4	(4.88)	7
134-150%	34.5	(8.90)	14
151-200%	13.5	(3.98)	20
201-250%	10.6	(4.21)	10
251-300%	5.2	(2.39)	6
>300% (reference group)	1.3	(0.53)	9
<b>Level of Education</b>			
Less than High School	17.8	(3.70)	25
High School Graduate	11.9	(2.31)	39
Some College	8.3	(1.92)	27
College Graduate	2.9	(1.23)	10
Postgraduate (reference group)	4.4	(3.63)	2
<b>Marital Status</b>			
Married (reference group)	6.6	(1.17)	41
Living with Partner <sup>b</sup>	--	--	--
Widowed	9.2	(5.10)	8
Divorced	11.9	(3.16)	19
Separated <sup>a</sup>	29.8	(8.90)	9
Never Married	17.4	(4.39)	22
<b>Health Status</b>			
Excellent (reference group)	4.3	(1.60)	12
Very Good	10.2	(2.10)	29
Good	12.8	(2.70)	31
Fair	12.9	(3.17)	22
Poor	11.2	(4.13)	9
<b>Disability Status</b>			
All Others	10.7	(1.58)	66
Chronic Disease (reference group)	8.3	(1.55)	39
<b>Metropolitan Statistical Area (MSA)</b>			
MSA (reference group)	7.3	(1.42)	42
Non-MSA	14.5	(2.01)	63

Source: 2004 Virginia Health Care Insurance and Access Survey, State Health Access Data Assistance Center  
(Point in Time Estimates)

## Point in Time Estimates of Uninsurance Rates by Income and Age Southwestern Region of Virginia (2004)

Age and Income Group	Uninsured Point-in-Time		
	Weighted %	Standard Error	Unweighted Count
<b>Children (0-18)</b>			
Under 200% FPL	17.7	(5.04)	13
Over 200% FPL	4.6	(2.84)	3
<b>Adults (19-64)</b>			
Under 200% FPL	24.7	(3.45)	66
Over 200% FPL	3.8	(0.96)	22
<b>Seniors (65 and over)</b>			
Under 200% FPL	1.4	(1.40)	1
Over 200% FPL	0.0	0.00	0

Source: 2004 Virginia Health Care Insurance and Access Survey, State Health Access Data Assistance Center  
(Point in Time Estimate)

## Sources of Health Coverage for Children and Adults Southwestern Virginia (2004)

Coverage	Children (0-18 years)			Adults (19-64 years)		
	Weighted %	Standard Error	Unweighted Count	Weighted %	Standard Error	Unweighted Count
Uninsured	10.1	(2.70)	16	11.6	(1.50)	88
Public	25.2	(4.02)	37	16.6	(1.63)	135
Private	64.7	(4.29)	115	71.8	(2.02)	492

Source: 2004 Virginia Health Care Insurance and Access Survey, State Health Access Data Assistance Center  
(Point in Time Estimate)

## Private Insurance by Purchaser (Group versus Individual) Adults and Children in the Southwestern Region of Virginia (2004)

Purchaser	Children (0-18 years)			Adults (19-64 years)		
	Weighted %	Standard Error	Unweighted Count	Weighted %	Standard Error	Unweighted Count
Group	54.7	(4.31)	96	66.2	(2.12)	444
Individual	10.0	(2.39)	19	5.6	(0.93)	48

Source: 2004 Virginia Health Care Insurance and Access Survey, State Health Access Data Assistance Center  
(Point in Time Estimate)

## Health Services Utilization for those with a Usual Source of Care Southwestern Region of Virginia (2004)

	Privately Insured			Publicly Insured			Uninsured		
	Weighted %	Standard Error	Unweighted Count	Weighted %	Standard Error	Unweighted Count	Weighted %	Standard Error	Unweighted Count
<b>Doctors Visits in Past 3 Months</b>									
Zero	38.5	(2.69)	175	18.7	(2.71)	56	52.2	(8.42)	26
One	30.2	(2.43)	147	33.3	(3.61)	96	18.4	(6.04)	11
Two	15.6	(1.92)	78	14.8	(2.37)	53	16.8	(5.57)	10
Three or more	15.7	(1.89)	85	33.1	(3.35)	104	12.5	(5.61)	8
<b>Overnight Hospital Stay in Past 12 Months</b>									
Yes	8.1	(1.27)	47	23.0	(3.04)	72	84.3	(5.00)	59
No	91.9	(1.27)	496	77.0	(3.04)	272	15.7	(5.00)	10
<b>Hospital Admissions in Past 12 Months</b>									
Zero	1.6 <sup>a</sup>	(1.65)	1	2.7	(1.99)	2	-- <sup>b</sup>	--	--
One	68.0 <sup>a</sup>	(7.38)	31	70.7	(5.91)	45	--	--	--
Two	18.5 <sup>a</sup>	(5.97)	10	13.1	(3.96)	12	--	--	--
Three or more	11.8 <sup>a</sup>	(5.22)	5	13.6	(4.08)	13	--	--	--
<b>Emergency Room/Urgent Care Visit in Past 12 Months</b>									
Yes	21.1	(2.03)	120	37.2	(3.51)	113	32.0	(6.71)	22
No	78.9	(2.03)	421	62.8	(3.51)	232	68.0	(6.71)	47

Source: 2004 Virginia Health Care Insurance and Access Survey, State Health Access Data Assistance Center

<sup>a</sup> Estimates are not provided due to subgroup having less than 25 observations.

<sup>b</sup> Subgroup has less than 50 observations. These estimates should be interpreted with caution as the small sample size leads to less reliable estimates. (Point in Time Estimate)

## Health Insurance Offer Rates in the Southwestern Region of Virginia Employer Characteristics (2004)

	Offer Rate %	Standard Error	*p<.05 **p<.01 ***p<.001
<b>Employer Size</b>			
<=50 employers	45.6	(4.21)	***
51 and over employees (reference group)	87.2	(2.10)	
<b>Employee Income (as % of FPL)</b>			
<100%	47.3	(7/76)	
100-133% <sup>a</sup>	--	--	
134-150% <sup>a</sup>	--	--	
151-200%	77.9	(5.83)	
201-250%	71.8	(6.97)	
251-300%	78.0	(6.01)	
>300% (reference group)	82.7	(2.55)	
<b>Industry Sector</b>			
Government (reference group)	92.6	(4.13)	
Education	90.6	(3.73)	
Health Care	88.4	(3.85)	
Manufacturing	88.2	(3.71)	
Banking <sup>b</sup>	86.1	(6.56)	
Social Services <sup>a</sup>	--	--	
Business <sup>a</sup>	--	--	
Professional <sup>b</sup>	68.8	(9.55)	*
Other	60.4	(7.97)	***
Retail	57.2	(7.87)	***
Personal Service <sup>a</sup>	--	--	
Entertainment <sup>a</sup>	--	--	
Agriculture <sup>a</sup>	--	--	
Construction	46.7	(8.06)	***
Transportation <sup>b</sup>	43.5	(10.67)	***
<b>Type of Employment</b>			
Permanent (reference group)	76.3	(2.21)	
Temporary/Seasonal	47.6	(8.29)	***
<b>Hours Worked</b>			
<20 <sup>b</sup>	53.6	(10.11)	*
20-34	46.1	(6.45)	***
>35 (reference group)	78.5	(2.33)	

Source: 2004 Virginia Health Care Insurance and Access Survey, State Health Access Data Assistance Center

<sup>a</sup> Estimates are not provided due to subgroup having less than 25 observations.

<sup>b</sup> Subgroup has less than 50 observations. These estimates should be interpreted with caution as the small sample size leads to less reliable estimates. (Point in Time Estimates)